PTO/SB/05 (01-04)
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U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	CDP Patent APP
	First Inventor	Eric Rosenthal
	Title	Full Spectrum Color Detec
į	Express Mail Label No.	ER 286535875 US

See MPEP ch	APPLICATION ELEMENTS , chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissi	Patent Appl oner for Pat 1450 a VA 22313	tents		
(Submit Applica See 37 Specific (preferre Descrip - Cross - Statem - Refere or a co - Backgr - Brief S - Brief D - Detaile - Claim(s	ed arrangement set forth below) iptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	7. CD-ROM or CD-R in dupli Computer Program (Appe. 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Seque i. CD-ROM or Cl ii. Paper c. Statements verifying ACCOMPANYING AF	ndix) Sequence Form (CR nce Listing D-R (2 cop	Submission  F)  g on:  pies); or  of above copies		
5. Oath or Deck a. New b. Cop (for c	laration [Total Sheets]  My executed (original or copy)  by from a prior application (37 CFR 1.63(d))  continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S)  Signed statement attached detering inventor(s)  name in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  Ication Data Sheet. See 37 CFR 1.76	9. Assignment Papers (country) 10. 37 CFR 3.73(b) Statemer (when there is an assign English Translation Document 12. Information Disclosure Statement (IDS)/PTO-14 13. Preliminary Amendment 14. Return Receipt Postcard (Should be specifically it Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant more its equivalent.  17. Other:	ent (nee) (if a (149) (MPEP 5	Power of Attorney applicable) Copies of IDS Citations  03)  nt(s)  U.S.C. 122 form PTO/SB/35		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						
	n <u>can only</u> be relied upon when a portion has been inadver					
Prints	19. CORRESPON					
Custome	ner Number:	OR Corre	spondence	e address below		
	Eric Rosenthal					
Address 191 Beacon Hill Road						
City	Morganville	State NJ	Zip Co	ode   07751-4208		
Country	US T	elephone   732-817-1720	Fax	732-817-1729		
Name (Print/Type)   Eric Rosenthal   Registration No. (Attorney/Agent)						
Signature			Date	3/10/2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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4 4		Complete if Known				
FEE TRANSMITTAL	<b>-</b> [	Application Number		lumbe	r	
for FY 2004		Filing Date				
Effective 10/01/2003. Patent fees are subject to annual revision.	First		Named Inventor		Eric Rosenthal	
		Examiner Name		me	A) /4_	
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 385.00		Attorney Docket No. CDP Patent APP			CDP Patent APP	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check ✓ Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:			Small I			
Deposit	Fee Code	Fee (\$)	Fee F Code (	Fee (\$)	Fee Description Fee I	Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052		Surcharge - late provisional filing fee or over sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130 N	Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520			or filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1	,840* F	Requesting publication of SIR after	
to the above-identified deposit account.	1251	110	2251		Examiner action  Extension for reply within first month	
FEE CALCULATION	1252	420	2252		Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475 1	Extension for reply within third month	
Fee Fee Fee Fee Fee Pescription Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740 (	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005 l	Extension for reply within fifth month	$\dashv$
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452		Petition to institute a public use proceeding Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 385.00		1,330	2452		Petition to revive - unavoidable Petition to revive - unintentional	$\dashv$
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	$\dashv$
Fee from Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Total Claims 4 -20** = X = X	1503	640	2503	320	Plant issue fee	
Claims 3 - 3** = X =	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	—
Large Entity   Small Entity   Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Strnt	
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	8021	40 r	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))	1
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385 1	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	4004	770	2004		examined (37 CFR 1.129(b))	$\dashv$
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802		2801 1802		Request for Continued Examination (RCE) Request for expedited examination	—
and over original patent					of a design application	
SUBTOTAL (2) (\$)	Other	fee (sp	edfy)			==

**or number previ	SUBTOTAL (2) (\$) iously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid	(3) (\$)		
SUBMITTED BY			(Complete (if	applicable))	
Name (Print/Type)	Eric Rosenthal	Registration No. (Attorney/Agent)	Telephone	732-817-1720	
Signature			Date	3/10/2004	

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	ERIC ROSENTHAL	`
Title	FULL SPE PIPEL C	COTEM GOIOR DETECTING	
		CPP PATENT APP	_

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3/10/2004

Date

Signature

Signature

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of Information is required by 37 CFR 1.213(a). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.